

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L2 | 8 | ((("3777811") or ("4240257") or ("4542980") or ("4601331") or ("4733699") or ("4793404") or ("20020104642") or ("4109709"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/02/10 08:10 |
| L3 | 8 | hsu-hul-chun.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/10 08:13 |
| S1 | 1 | ("6293333").PN. | USPAT; USOCR | OR | OFF | 2005/02/09 08:00 |
| S2 | 1 | "3598180".PN. | USPAT | OR | OFF | 2004/01/08 09:22 |
| S3 | 1 | "3680189".PN. | USPAT | OR | OFF | 2004/01/08 09:22 |
| S4 | 1 | "2259433".PN. | USPAT | OR | OFF | 2004/01/08 09:23 |
| S5 | 1 | "3305005".PN. | USPAT | OR | OFF | 2004/01/08 09:23 |
| S6 | 1 | "3498369".PN. | USPAT | OR | OFF | 2004/01/08 09:23 |
| S7 | 1 | "3613778".PN. | USPAT | OR | OFF | 2004/01/08 09:23 |
| S8 | 1 | "3720988".PN. | USPAT | OR | OFF | 2004/01/08 09:24 |
| S9 | 1 | "3760624".PN. | USPAT | OR | OFF | 2004/01/08 09:24 |
| S10 | 1 | "3789920".PN. | USPAT | OR | OFF | 2004/01/08 09:24 |
| S11 | 1 | "4046190".PN. | USPAT | OR | OFF | 2004/01/08 09:24 |
| S12 | 1 | "3603767".PN. | USPAT | OR | OFF | 2004/01/08 09:25 |
| S13 | 1 | "3613778".PN. | USPAT | OR | OFF | 2004/01/08 09:25 |
| S14 | 1 | "3734173".PN. | USPAT | OR | OFF | 2004/01/08 09:25 |
| S15 | 1 | "4047198".PN. | USPAT | OR | OFF | 2004/01/08 09:26 |
| S16 | 1 | "4116266".PN. | USPAT | OR | OFF | 2004/01/08 09:26 |
| S17 | 1 | "4212347".PN. | USPAT | OR | OFF | 2004/01/08 09:26 |
| S18 | 1 | "4240257".PN. | USPAT | OR | OFF | 2004/01/08 09:27 |
| S19 | 1 | "4353415".PN. | USPAT | OR | OFF | 2004/01/08 09:27 |
| S20 | 1 | "4394344".PN. | USPAT | OR | OFF | 2004/01/08 09:27 |
| S21 | 1 | "4846263".PN. | USPAT | OR | OFF | 2004/01/08 09:28 |
| S22 | 1 | "4883116".PN. | USPAT | OR | OFF | 2004/01/08 09:28 |
| S23 | 1 | "5029389".PN. | USPAT | OR | OFF | 2004/01/08 09:28 |
| S24 | 1 | "5303768".PN. | USPAT | OR | OFF | 2004/01/08 09:28 |
| S25 | 1 | "5309457".PN. | USPAT | OR | OFF | 2004/01/08 09:28 |
| S26 | 1 | "5520244".PN. | USPAT | OR | OFF | 2004/01/08 09:28 |
| S27 | 1 | "5642776".PN. | USPAT | OR | OFF | 2004/01/08 09:29 |
| S28 | 1 | "5771967".PN. | USPAT | OR | OFF | 2004/01/08 09:29 |

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|-----|------|------------------------------------------------|-------------------------------------------------------|----|-----|------------------|
| S29 | 1 | "5785088".PN. | USPAT | OR | OFF | 2004/01/08 09:29 |
| S30 | 1 | "6070654".PN. | USPAT | OR | OFF | 2004/01/08 09:29 |
| S31 | 1 | "6216343".PN. | USPAT | OR | OFF | 2004/01/08 09:29 |
| S32 | 803 | heat adj pipe SAME support | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2004/01/08 09:44 |
| S33 | 1 | "4118756".PN. | USPAT | OR | OFF | 2004/01/08 11:09 |
| S34 | 1 | "4737839".PN. | USPAT | OR | OFF | 2004/01/08 11:09 |
| S35 | 1 | "4799537".PN. | USPAT | OR | OFF | 2004/01/08 11:10 |
| S36 | 1 | "4805691".PN. | USPAT | OR | OFF | 2004/01/08 11:10 |
| S37 | 1 | "4815529".PN. | USPAT | OR | OFF | 2004/01/08 11:10 |
| S38 | 1 | "4941527".PN. | USPAT | OR | OFF | 2004/01/08 11:11 |
| S39 | 1 | "4995450".PN. | USPAT | OR | OFF | 2004/01/08 11:11 |
| S40 | 1 | "5044426".PN. | USPAT | OR | OFF | 2004/01/08 11:11 |
| S41 | 1 | "5309986".PN. | USPAT | OR | OFF | 2004/01/08 11:11 |
| S42 | 1 | "5331510".PN. | USPAT | OR | OFF | 2004/01/08 11:11 |
| S43 | 6 | 165/104.11.ccls. and weld\$ | US-PGPUB | OR | OFF | 2004/01/08 12:46 |
| S44 | 993 | (165/104.26).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/01/08 13:43 |
| S45 | 2331 | (165/185).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/01/08 13:56 |
| S46 | 1245 | (165/104.33).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/01/08 14:04 |
| S47 | 1136 | (165/104.21).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/01/08 14:05 |
| S48 | 786 | "165"/\$.ccls. and (heat adj pipe) and support | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/05/03 13:21 |
| S49 | 1100 | (heat adj pipe) SAME support | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/05/03 13:33 |

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| S50 | 145 | "361"/\$.CCLS. AND (heat adj pipe) SAME support | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/05/03 13:33 |
| S51 | 77 | "174"/\$.CCLS. AND (heat adj pipe) SAME support | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/05/03 13:34 |
| S52 | 97 | "257"/\$.CCLS. AND (heat adj pipe) SAME support | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/05/03 13:34 |
| S53 | 694 | (361/700).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/05/03 13:37 |
| S54 | 391 | (174/15.2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/05/03 13:40 |
| S55 | 587 | (257/715).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/05/03 13:41 |
| S56 | 8 | ((("D461330") or ("6639501") or ("6621115") or ("6435345") or ("6232185") or ("6221877") or ("6702002") or ("6638033")).PN. | USPAT; USOCR | OR | OFF | 2004/05/03 13:41 |
| S57 | 1 | ("6293333").PN. | USPAT; USOCR | OR | OFF | 2004/09/29 08:07 |
| S58 | 23 | ("3598180" "3680189" "3720988" "3760624" "3789920" "4046190" "4047198" "4116266" "4212347" "4240257" "4353415" "4394344" "4846263" "4883116" "5029389" "5303768" "5309457" "5520244" "5642776" "5771967" "5785088" "6070654" "6216343").PN. | USPAT | OR | OFF | 2004/09/29 08:07 |
| S59 | 23 | ("3598180" "3680189" "3720988" "3760624" "3789920" "4046190" "4047198" "4116266" "4212347" "4240257" "4353415" "4394344" "4846263" "4883116" "5029389" "5303768" "5309457" "5520244" "5642776" "5771967" "5785088" "6070654" "6216343").PN. | USPAT | OR | OFF | 2004/09/29 08:09 |
| S60 | 2 | "6293333".URPN. | USPAT | OR | OFF | 2004/09/29 08:09 |

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|-----|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|----|-----|------------------|
| S61 | 17 | ("3680189" "3700028" "3831664" "4007781" "4019571" "4020898" "4394344" "4640347" "4899812" "5029389" "5046553" "5465782" "5579828" "5603375" "5694295" "5880524" "6293333").PN. | USPAT | OR | OFF | 2004/09/29 08:10 |
| S62 | 10 | ("3680189" "3734173" "3749159" "3901311" "4046190" "5465782" "5975841" "6269866" "6293333" "6410982" "2001/0004934" "2002/0020518").PN. | USPAT | OR | OFF | 2004/09/29 08:10 |
| S63 | 3 | ("3603767" "3613778" "3734173"). PN. | USPAT | OR | OFF | 2004/09/29 08:11 |
| S64 | 10 | ("4118756" "4737839" "4799537" "4805691" "4815529" "4941527" "4995450" "5044426" "5309986" "5331510").PN. | USPAT | OR | OFF | 2004/09/29 08:12 |
| S65 | 16 | "5465782".URPN. | USPAT | OR | OFF | 2004/09/29 08:13 |
| S66 | 14 | ("4231423" "4523636" "4890668" "5029389" "5201196" "5427174" "5465782" "5522455" "5642775" "5660229" "5697428" "5704415" "5785088" "6148906").PN. | USPAT | OR | OFF | 2004/09/29 08:14 |
| S67 | 23 | ("3598180" "3680189" "3720988" "3760624" "3789920" "4046190" "4047198" "4116266" "4212347" "4240257" "4353415" "4394344" "4846263" "4883116" "5029389" "5303768" "5309457" "5520244" "5642776" "5771967" "5785088" "6070654" "6216343").PN. | USPAT | OR | OFF | 2004/10/06 09:50 |
| S68 | 2 | "6293333".URPN. | USPAT | OR | OFF | 2004/10/06 09:53 |
| S69 | 17 | ("3680189" "3700028" "3831664" "4007781" "4019571" "4020898" "4394344" "4640347" "4899812" "5029389" "5046553" "5465782" "5579828" "5603375" "5694295" "5880524" "6293333").PN. | USPAT | OR | OFF | 2004/10/06 09:53 |
| S70 | 17 | ("3680189" "3700028" "3831664" "4007781" "4019571" "4020898" "4394344" "4640347" "4899812" "5029389" "5046553" "5465782" "5579828" "5603375" "5694295" "5880524" "6293333").PN. | USPAT | OR | OFF | 2004/10/06 09:55 |
| S71 | 0 | "6725910".URPN. | USPAT | OR | OFF | 2004/10/06 09:55 |
| S72 | 10 | ("3680189" "3734173" "3749159" "3901311" "4046190" "5465782" "5975841" "6269866" "6293333" "6410982" "2001/0004934" "2002/0020518").PN. | USPAT | OR | OFF | 2004/10/06 09:55 |
| S73 | 0 | "6782942".URPN. | USPAT | OR | OFF | 2004/10/06 09:57 |

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| S74 | 3 | ("3603767" "3613778" "3734173"). PN. | USPAT | OR | OFF | 2004/10/06 09:57 |
| S75 | 21 | "4046190".URPN. | USPAT | OR | OFF | 2004/10/06 09:57 |
| S76 | 216 | (165/104.26).CCLS. | USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/06 10:42 |
| S77 | 827 | (165/104.26).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/06 11:49 |
| S78 | 3506 | "165"/\$.ccls. and heat adj pipe | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/06 11:50 |
| S79 | 2313 | "165"/\$.ccls. and heat adj pipe | US-PGPUB; USPAT | OR | ON | 2004/10/06 12:29 |
| S80 | 1219 | ("165"/\$.ccls. and heat adj pipe) and fins | US-PGPUB; USPAT | OR | ON | 2004/10/06 12:19 |
| S81 | 3 | ("3861462" "4733698" "5052476"). PN. | USPAT | OR | OFF | 2004/10/06 12:13 |
| S82 | 14 | "5259448".URPN. | USPAT | OR | OFF | 2004/10/06 12:13 |
| S83 | 290 | (29/890.032).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/06 12:25 |
| S84 | 33569 | (138/\$.ccls.and(heatadjpipe)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/10/06 12:26 |
| S85 | 128 | "138"/\$.ccls. and (heat adj pipe) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/06 12:27 |

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| S86 | 50 | ((("6014314") or ("5016707") or ("5796581") or ("5992511") or ("4313492") or ("4514900") or ("5386143") or ("6050326") or ("6443222") or ("6520249") or ("6616738") or ("4830100") or ("5813233") or ("6161389") or ("4285385") or ("4488539") or ("4457136") or ("5884503") or ("5946191") or ("6052899") or ("6105373") or ("6118655") or ("6143977") or ("6148906") or ("6233944") or ("4449579") or ("4777561") or ("4896716") or ("5560423") or ("5651414") or ("5697433") or ("5785754") or ("5823248") or ("5896847") or ("5901040") or ("5960866") or ("6105662") or ("6152213") or ("6189213") or ("6241007") or ("4625378") or ("4766885") or ("4910632") or ("4910642") or ("5009263") or ("5178209") or ("5187030") or ("5205349") or ("5237144") or ("5331510"))).PN. | USPAT; USOCR | OR | OFF | 2004/10/13 16:37 |
| S87 | 171 | 165/177-183.ccls. and (heat adj pipe) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/10/13 16:44 |
| S88 | 825 | (165/95).CCLS. | USPAT; USOCR | OR | OFF | 2004/10/18 07:54 |
| S89 | 91 | ((heat adj pipe) same (hot adj spot)) | US-PGPUB; USPAT | OR | ON | 2004/11/03 09:40 |
| S90 | 12 | ((heat adj pipe) same (hot adj spot)) | EPO; JPO; DERWENT | OR | ON | 2004/11/03 09:06 |
| S91 | 0 | "6269866".PN. and (hot adj spot) | USPAT | OR | ON | 2004/11/03 09:07 |
| S92 | 0 | "6082443".PN. and (hot adj spot) | USPAT | OR | ON | 2004/11/03 09:07 |
| S93 | 1 | "6082443".pn. and conduct\$4 | USPAT | OR | ON | 2004/11/03 09:40 |
| S97 | 9 | ("3786861" "3789920" "3857441" "4007777" "4011104" "4043387" "4196504" "4437510" "5002122").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/29 10:47 |
| S98 | 194 | "165"/\$.ccls. and heat adj pipe and spiral | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/29 10:55 |
| S99 | 2 | HSU-HUI-CHUN.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/29 10:55 |

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| S10 0 | 6 | HSU-HUL-CHUN.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/11/29 10:56 |
| S10 1 | 1 | "6793009".pn. and groove | USPAT | OR | ON | 2004/12/12 10:29 |
| S10 2 | 1 | ("6782942").PN. | USPAT | OR | OFF | 2004/12/12 12:48 |
| S10 3 | 0 | "6782942".pn. and groove | USPAT | OR | ON | 2004/12/12 12:48 |
| S10 4 | 0 | "6782942".pn. and grooves | USPAT | OR | ON | 2004/12/12 12:48 |
| S10 5 | 0 | "6782942".pn. and wick | USPAT | OR | ON | 2004/12/12 12:48 |
| S10 6 | 1 | "6782942".pn. and capillary | USPAT | OR | ON | 2004/12/12 12:48 |
| S10 7 | 10 | ((("6227287") or ("4322737") or ("3680189") or ("6082443") or ("4046190") or ("5465782") or ("6269866") or ("6293333") or ("6397935") or ("20010004934"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/12 12:55 |
| S10 8 | 4 | ((("20030094273") or ("20040200601") or ("6625021") or ("20040182552"))). PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/12 14:05 |
| S10 9 | 923 | (165/104.26).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 10:46 |
| S11 0 | 1186 | (165/104.21).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 10:46 |
| S11 1 | 1561 | (165/104.33).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/07 10:46 |
| S11 2 | 304 | 165/185.ccls. and (heat adj pipe) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:47 |
| S11 3 | 1378 | "361"/\$.ccls. and (heat adj pipe) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:48 |

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| S11 4 | 525 | S113 and support | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:48 |
| S11 5 | 612 | "174"/\$.ccls. and (heat adj pipe) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:48 |
| S11 6 | 1387 | "257"/\$.ccls. and (heat adj pipe) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:50 |
| S11 7 | 0 | cherng-shyu-jin.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:50 |
| S11 8 | 0 | wei-lin-che.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:50 |
| S11 9 | 0 | kai-yeh-lan.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:51 |
| S12 0 | 0 | jye-tsai-ming.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:51 |
| S12 1 | 0 | wen-chen-shao.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:51 |

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| S12 2 | 0 | tai-chung-cheng.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/07 10:52 |
| S12 3 | 249 | ((heat adj pipe) and (fiber same wick)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 08:02 |
| S12 4 | 40 | S123 and melt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 08:03 |
| S12 5 | 72 | ((heat adj pipe) and (wick same (inner or lined)) and fiber and sintered) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/10 08:13 |